

SEP 28 2010

USSN 10/555,857  
Docket No.: SGK-028

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in this application:

Listing of claims:

1-50. (Canceled)

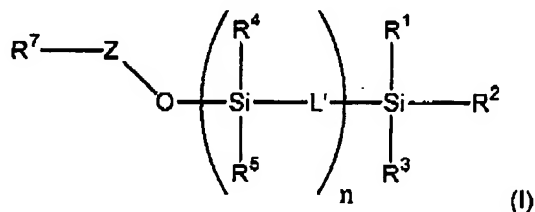
51. (Currently Amended) A hydrolysable paint composition comprising silylesters of monocarboxylic, sulphonic or phosphoric acid other than rosin as a binder component of the binder system wherein the carboxylic, sulphonic or phosphoric acid part of the organosilyl ester is saturated at the alpha carbon and wherein the formulation composition includes a co-binder selected from:

- (a) ~~Resinates of Ca, Cu or Zn;~~
- (b) ~~Naphthenates of Ca, Cu, Zn;~~
- (c) ~~Acrylates;~~
- (d) ~~Cu/Zn/Ca acrylates or polyesters;~~
- (e) ~~Tri-organosilyl(meth)acrylates copolymers; and~~
- (f) ~~Hydrophilic (meth)-acrylates.~~

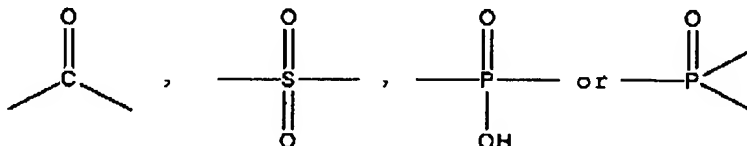
52. (Canceled)

53. (Previously Presented) A paint composition according to claim 51, which comprises a mixture of the said silylesters.

54. (Previously Presented) A paint composition according to claim 51, wherein the organosilyl ester of the acid is represented by the general formula (I):



wherein Z represents:



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wherein each  $R^4$  and  $R^5$  may be hydroxyl or may be independently selected from alkyl, aryl, alkoxy, aryloxy,  $-L'-SiR^1R^2R^3$ ,  $-L'-(SiR^4R^5L')_n-SiR^1R^2R^3$ ,  $-L'-SiR^1R^2-$ ,  $-L'-(SiR^4R^5L')_n-SiR^1R^2-$ , alkenyl, alkynyl, aralkyl or aralkyloxy radicals optionally substituted by one or more substituents independently selected from the group comprising alkyl, alkoxy, aralkyl, aralkyloxy, hydroxyl, aryl, aryloxy, halogen, amino (preferably, tertiary amino) or amino alkyl radicals, or  $R^4$  or  $R^5$  may independently be an  $-O-Z-R^6$  group, wherein  $R^6$  is defined as  $R^7$  below;

wherein each  $R^1$ ,  $R^2$  and  $R^3$  may independently represent hydrogen, hydroxyl, alkyl, alkenyl, alkynyl, alkoxy, aryl, aryloxy, aralkyl or aralkyloxy radical optionally substituted by one or more substituents independently selected from the group comprising alkyl, alkoxy, aralkyl, aralkyloxy, aryl, aryloxy, halogen, hydroxyl, amino (preferably, tertiary amino) or amino alkyl radicals, or  $R^1$ ,  $R^2$  or  $R^3$  may independently be an  $-O-Z-R^6$  group,

$L'$  represents O, S, or  $NR^5$ , where  $R^5$  is defined as is  $R^6$  below,

each  $n$  independently represents a number of  $-Si(R^4)(R^5)-L'$  groups from 0 to 1000,

wherein  $R^7$  is an aralkyl, aryl, alkenyl, alkynyl, or a  $C_2$  or higher alkyl group optionally substituted, in the case of the hydrocarbyl radicals with one or more substituents selected from the equivalent substituents as defined for  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$  and  $R^5$  above.

55. (Currently Amended) A paint composition according to claim 51, wherein said co-binder is selected from tri-organosilyl(meth)acrylate copolymers:

- (a) Resinates of Ca, Cu or Zn;
- (b) Naphthenates of Ca, Cu, Zn;
- (c) Acrylates;
- (d) Cu/Zn/Ca acrylates or polyesters;
- (e) Tri-organosilyl(meth)acrylates copolymers; and
- (f) Hydrophilic (meth) acrylates

56. (Previously Presented) A paint composition according to claim 51, wherein the binder incorporates poly(silylestere)s or polyfunctional acids to help improve the film forming properties of the binder.

67. (Previously Presented) A paint composition according to claim 51, wherein the binder incorporates abietyl dimers to help improve the film forming properties of the binder.

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58. (Canceled)

59. (Currently Amended) A hydrolysable antifouling paint composition according to claim ~~[[58]]~~ 51, wherein the paint composition includes an antifoulant.

60. (Currently Amended) A hydrolysable antifouling paint composition according to claim ~~[[58]]~~ 51, wherein ~~the formulation includes a~~ said co-binder is selected from tri-organosilyl(meth)acrylate copolymers from:

- ~~(a) Resinates of Ca, Cu or Zn;~~
- ~~(b) Naphthenates of Ca, Cu, Zn;~~
- ~~(c) Acrylates;~~
- ~~(d) vinyls;~~
- ~~(e) Cu/Zn/Ca-acrylates or polyesters;~~
- ~~(f) Tri-organosilyl(meth)acrylates copolymers; and~~
- ~~(g) Hydrophilic (meth)acrylates.~~

61-66. (Canceled)

67. (New) A hydrolysable paint composition according to claim 51, further comprising organosilylesters of rosin.